

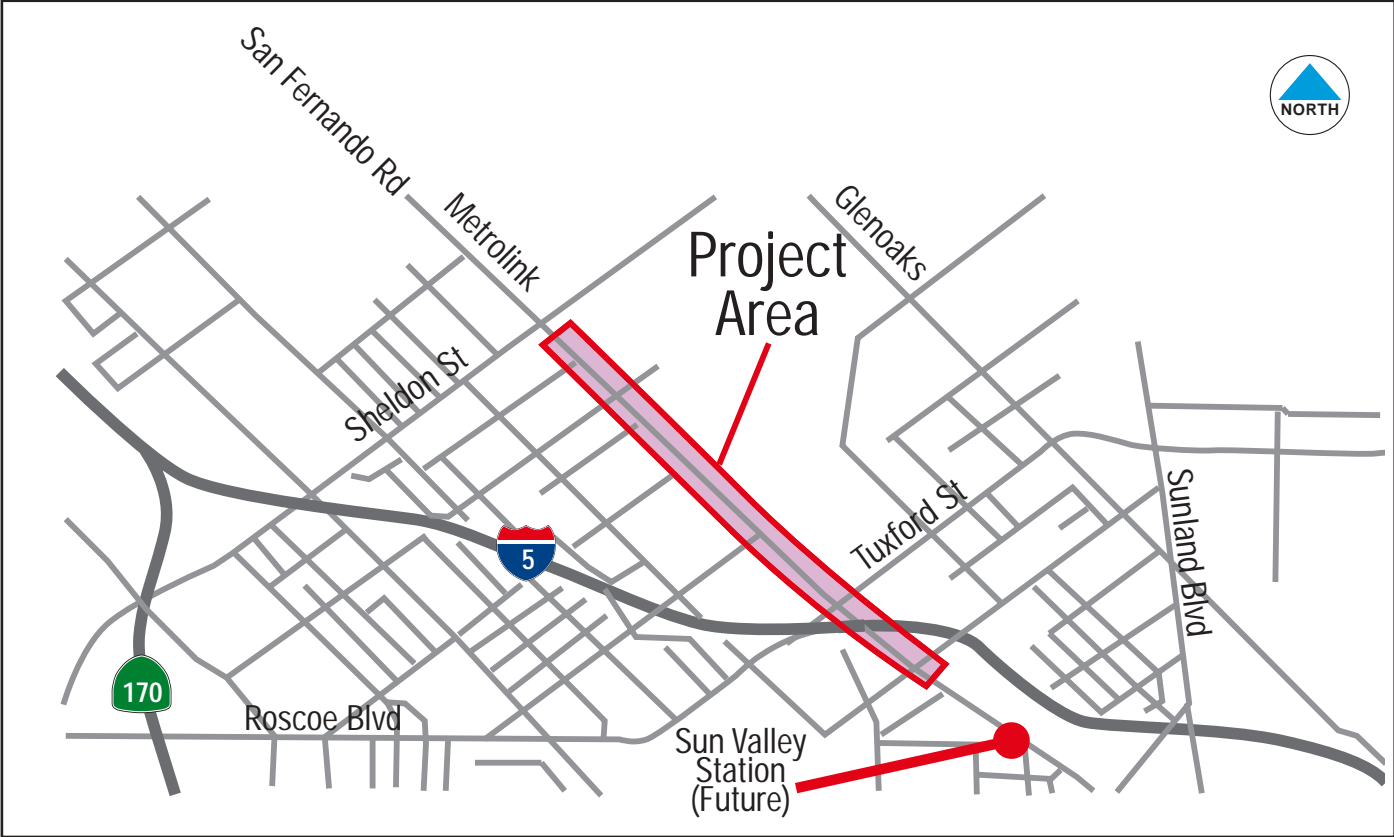
# METROLINK SUN VALLEY SIDING

TCRP PROJECT # 145

District-E.A.0721680

PPNo 2817

Vicinity Rte 5/Sun Valley



### I. Purpose & Need

This project will reduce travel time on the Antelope Valley Line to make rail trips more competitive with auto trips and will also provide more locations for trains operating in opposite directions to pass.

Scope of Transportation Improvements: The new siding at Sun Valley will extend from milepost 15.7 to 16.9, approximately from Penrose Street to Sheldon Street and will be constructed on the geographic West Side of the existing single main track. The new siding will cross Tuxford Street on an extant overpass structure. The work consists of relocating or protecting utilities, constructing an embankment for the track and signals, constructing two signal control points, relocating related signals, and possibly revising the Penrose Street crossing to accommodate the siding.

### II. Benefits

Transportation benefits: Reduced travel time, more competition with cars, more locations for train traveling in opposite directions. Other benefits: Increase train frequencies, reduce delays to trains, and improve scheduling.

### III. Cost

Total Cost of the project is \$ 6.50 million. The funding details are as follows.

Fund Source	Programmed Amount (capital plus support)	Additional Funding Needs (if any)	Milestones to be met with funds (PA&ED, R/W Cert, RTL, CCA)
RTIP			
ITIP			
Grandfathered STIP			
SHOPP			
Measure			
RSTP			
CMAQ			
GTIP	\$6,500,000	0	Design, Construction
Private Funding			
Total	\$6,500,000	0	

PROJECT SCHEDULE  
Total Estimated Cost of Project: \$ 6.50 million

	Metrolink Sun Valley Siding											
	Jan - Dec 2000				Jan - Dec 2001				Jan - Dec 2002			
	1	2	3	4	1	2	3	4	1	2	3	4
READY TO BID (Phase II)												
CONSTRUCTION (Phase IV)												
OPEN TO TRAFFIC												

4/03